

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant :

McGREGOR, Duncan

Serial No :

09/486,882

Examiner :

Tizio, Steven

1627

Filed

March 2, 2000

Art Unit :

For

CHIMERIC BINDING PEPTIDE LIBRARY

SCREENING METHODS

COPY OF PAPERS ORIGINALLY FILED

<u>AMENDMENT</u>

Commissioner for Patents Washington, D.C. 20231

Sir:

1.

In response to the Official Action dated May 17, 2002 please amend the above Application as follows:

IN THE CLAIMS:

Please replace Claim 1 with the following amended claim:

(Once Amended) A synthetic construct for use as peptide display carrier package (PDCP), said construct comprising a recombinant polynucleotide-chimeric protein complex wherein the chimeric protein has a nucleotide binding portion which comprises a binding domain of a nuclear steroid receptor and a target peptide portion, wherein said recombinant polynucleotide comprises a chimeric-protein encoding portion and a nucleotide sequence motif which is specifically bound by said nucleotide binding portion, and wherein at least the chimeric protein-encoding portion of the recombinant polynucleotide not bound by the chimeric